

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	130	supplemental channel (F-SCH) and (request\$3 or command)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/24 08:25
L18	1898859	(wireless or radio or portable or mobile)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 08:25
L19	98948	L18 (base near2 station) and (mobile)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/24 08:25
L20	16888	L19 ((chang\$3 or adjust\$3 or set or setting or adapt\$3) near3 (rate or power))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/24 08:25
L21	2528	L20 ((monitor\$3 or supervis\$3 or compar\$3) near2 (power))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/24 08:25
L22	1119	L21 ((chang\$3 or adjust\$3 or set or setting or adapt\$3) near3 (based or correspond\$3 or respective))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/24 08:25
L23	1119	L22	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/24 08:26
L24	5	17 and 23	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/24 09:55

## EAST Search History

L25	3651	filter near5 (longer or more) near3 time	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/24 09:56
L26	3	25 and 23	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/24 09:56
S1	2	10/721951	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:04
S2	2375	370/465.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:05
S3	2424	370/468.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:06
S4	3673	370/342.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:06
S5	2024	370/329.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:06
S6	3292	370/335.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:06

## EAST Search History

S7	514	370/311.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:08
S8	1897078	(wireless or radio or portable or mobile)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:08
S9	98769	S8 (base near2 station) and (mobile)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:10
S10	1145	S9 ((set or setting or adjust\$3) near2 (data near2 rate)) and power	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:12
S11	809	S10 (power with control\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:13
S12	40	S11 ((monitor\$3 or supervis\$3) near (power or SNR or ratio))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:15
S13	0	S2 and S12	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:15
S14	23	S2 and S11	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:15

## EAST Search History

S15	16856	S9 ((chang\$3 or adjust\$3 or set or setting or adapt\$3) near3 (rate or power))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:22
S16	2528	S15 ((monitor\$3 or supervis\$3 or compar\$3) near2 (power))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:22
S17	1119	S16 ((chang\$3 or adjust\$3 or set or setting or adapt\$3) near3 (based or correspond\$3 or respective))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:26
S18	11	S2 and S17	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 09:26
S19	0	2002/082039	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:55
S20	0	(2002/082039).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 09:55
S21	0	2002/082039	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:55
S22	3	"2002082039"	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:56
S23	0	"2002082039"	US-PGPUB	OR	ON	2007/05/23 09:56
S24	0	"2002082039"	US-PGPUB	OR	ON	2007/05/23 09:57

## EAST Search History

S25	104	toyoki.IN.	US-PGPUB	OR	ON	2007/05/23 09:57
S26	61	S25 and "2002"	US-PGPUB	OR	ON	2007/05/23 09:57
S27	3	S11 (compar\$4 near4 filter)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 12:29
S28	133	S17 ((filter\$3 or generat\$3) same comparator)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 12:30
S29	108054	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 12:31
S30	34	S28 and S29	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 13:05
S31	4	S17 ((reset or resetting) near4 (higher or greater or increas\$3))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 13:06
S32	6	(US-20050113104-\$ or US-20030050086-\$ or US-20020141349-\$ or US-20020082039-\$).did. or (US-6487394-\$ or US-6393005-\$). did.	US-PGPUB; USPAT	OR	ON	2007/05/23 14:47
S33	1	S32 ((percen or percentage or statistic\$2) same (adjust\$3 or updat\$3 or chang\$3 or up or increase or higher))	US-PGPUB; USPAT	AND	ON	2007/05/23 14:48
S34	269	S17 ((percen or percentage or statistic\$2) same (adjust\$3 or updat\$3 or chang\$3 or up or increase or higher))	US-PGPUB; USPAT	AND	ON	2007/05/23 14:49
S35	60	S29 and S34	US-PGPUB; USPAT	AND	ON	2007/05/23 15:09

## EAST Search History

S36	2917513	(down or downward or decreas\$3 or lower or less\$2) same (up or upward or increas\$3 or higher or greater)	US-PGPUB; USPAT	AND	ON	2007/05/23 15:11
S37	1014	S17 and S36	US-PGPUB; USPAT	AND	ON	2007/05/23 15:11
S38	292	S29 and S37	US-PGPUB; USPAT	AND	ON	2007/05/23 15:13
S39	172	S38 (command)	US-PGPUB; USPAT	AND	ON	2007/05/23 15:23
S40	1	S32 (IS2000 or IS-2000) and (cdma2000 or (cdma-2000) or (cdma adj "2000"))	US-PGPUB; USPAT	AND	ON	2007/05/23 15:29
S41	1064	(forward near2 supplement\$2 near2 channel or link) and (IS2000 or IS-2000) and (cdma2000 or (cdma-2000) or (cdma adj "2000"))	US-PGPUB; USPAT	AND	ON	2007/05/23 15:30
S42	31	S17 and S41	US-PGPUB; USPAT	AND	ON	2007/05/23 15:39
S43	281354	((F-SCH) or supplement\$2)	US-PGPUB; USPAT	AND	ON	2007/05/23 15:40
S44	138	(chang\$3 or adjust\$3 or updat\$3) near2 (request\$3 or command) with (bsc or (base near2 controller))	US-PGPUB; USPAT	AND	ON	2007/05/23 15:42
S45	24	S43 and S44	US-PGPUB; USPAT	AND	ON	2007/05/23 15:41
S46	1	S17 and S45	US-PGPUB; USPAT	AND	ON	2007/05/23 15:41
S47	5329	(chang\$3 or adjust\$3 or updat\$3) near2 (request\$3 or command) with (bsc or (base near2 controller) or controller)	US-PGPUB; USPAT	AND	ON	2007/05/23 15:43
S48	443	S43 and S47	US-PGPUB; USPAT	AND	ON	2007/05/23 15:43
S49	3	S17 and S48	US-PGPUB; USPAT	AND	ON	2007/05/23 16:18
S50	131	(rate near2 (chang\$3 or adjust\$4 or updat\$3) near2 (bsc or (base near2 controller) or controller)) same (request\$3 or command)	US-PGPUB; USPAT	AND	ON	2007/05/23 16:24
S51	1	S50 and S17	US-PGPUB; USPAT	AND	ON	2007/05/23 16:20
S52	40	S17 ((supplement or supplemental or F-SCH) near2 (channel or link))	US-PGPUB; USPAT	AND	ON	2007/05/23 16:25

## EAST Search History

S53	2955	((lower or decreas\$3 or downward or down) same ((high or greater or higher or upper or top) near (limit or threshold))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 16:53
S54	17	S53 and S17	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 16:53
S55	2	S17 (longer near3 filter\$3 near2 time)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 17:09
S56	3	S17 ((longer or more) near3 filter\$3 near2 time)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 17:10
S57	652	compar\$3 near2 (upper or first or higher or top) near3 (value or threshold or limit) same filter\$3	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 17:12
S58	836	compar\$3 near2 ((upper or first or higher or top) near3 (value or threshold or limit)) same filter\$3	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 17:12
S59	2	S58 and S17	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/23 17:12
S60	8	(US-20050113104-\$ or US-20030050086-\$ or US-20020141349-\$ or US-20020082039-\$ or US-20040264589-\$).did. or (US-6487394-\$ or US-6393005-\$ or US-6505035-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/23 17:18
S61	1	S60 (compar\$3 near2 average)	US-PGPUB; USPAT	AND	ON	2007/05/23 17:18

## EAST Search History

S62	0	(compar\$3 near2 (average near power)) with (limits and thresholds and predetermined)	US-PGPUB; USPAT	AND	OFF	2007/05/23 17:22
S63	0	(compar\$3 near2 (average near power)) with (limits and thresholds and predetermined)	US-PGPUB; USPAT	AND	ON	2007/05/23 17:22
S64	32	((compar\$3 or evaluat\$3) near2 (average near power)) with (limits and thresholds and predetermined or upper or max or maximum)	US-PGPUB; USPAT	AND	ON	2007/05/23 17:24
S65	1	S64 and S17	US-PGPUB; USPAT	AND	ON	2007/05/23 17:25
S66	384237	updat\$3 or adjust\$3 near2 power near2 (accord\$3 or based or correspond\$3 or respective or assocat\$3)	US-PGPUB; USPAT	AND	ON	2007/05/23 17:31
S67	667	S66 and S17	US-PGPUB; USPAT	AND	ON	2007/05/23 17:27
S68	71	S67 (update near2 power)	US-PGPUB; USPAT	AND	ON	2007/05/23 17:30
S69	19	S29 and S68	US-PGPUB; USPAT	AND	ON	2007/05/23 17:28
S70	8	S68 (frame near2 time)	US-PGPUB; USPAT	AND	ON	2007/05/23 17:30
S71	383354	updat\$3 or adjust\$3 near2 power near2 (accord\$3 or based or correspond\$3 or respective or assocat\$3) near2 (frame near2 tim\$3)	US-PGPUB; USPAT	AND	ON	2007/05/23 17:34
S72	598	S71 and S17	US-PGPUB; USPAT	AND	ON	2007/05/23 17:33
S73	165	S72 and S29	US-PGPUB; USPAT	AND	ON	2007/05/23 17:33
S74	1	(updat\$3 or adjust\$3) near2 power near2 (accord\$3 or based or correspond\$3 or respective or assocat\$3) near2 (frame near2 tim\$3)	US-PGPUB; USPAT	AND	ON	2007/05/23 17:35